## **Missouri Department of Transportation**

Code: R02011 Title: Survey Technician

Exemption Status: Non-Exempt Grade: 2

Job Description	
Effective Date	10-01-2022
Replaces (Effective Date)	07-01-2022
General Summary	The survey technician assists the field survey party by making survey measurements for route surveys by operating various field equipment. Responsibilities are performed under direct supervision.
Minimum/Required Qualifications	High School Diploma or GED/HiSET.  Successful completion of a work simulation examination and a medical-physical examination.
Supervisory Responsibilities	None
Location	District Offices - Design
Special Working Conditions/Job Characteristics	Job requires moderate physical activity.  Job requires exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment.  Job may require operation of vehicles to plow snow and spread ice control materials.

## **Examples of Work**

- (1) Operates surveying equipment in accordance with department methods and processes.
- (2) Participates in measuring operations collecting planimetric features (mapping), topography (terrain), horizontal and vertical control, and boundary evidence in bound field book or electronic field book.
- (3) Assists with performing measurements and marking of locations for geotechnical and geological surveys, public and private land boundary, intermediate right-of-way locations, and easement corners.
- (4) Sets out safety devices, work zone signs, traffic cones, and warning flags when necessary.
- (5) Maintains survey equipment, safety devices, supplies and vehicles; computes and records mileage for survey vehicles.
- (6) Performs other responsibilities as required or assigned.

The Missouri Department of Transportation promotes an equal opportunity workplace that includes reasonable accommodation of otherwise disabled applicants and employees. Please see your manager should you have any questions about this policy or these job duties.